

Application No.	Applicant(s)	
09/838,801	BERK ET AL.	
Examiner	Art Unit	
Mary C Hogan	2123	

SEARCHED				
Class	Subclass	Date	Examiner	
703	2	8/25/2004	мсн	
702	24,28,30	8/25/2004	мсн	
436	171,181	8/25/2004	мсн	
		_		

INTERFERENCE SEARCHED				
Class .	Subclass	Date	Examiner	
	1			

SEARCH NOT (INCLUDING SEARCH		)
	DATE	EXMR
Inventor name search and assignee name search: EAST, ACM	8/25/2004	мсн
Google:spectral sciences, SPIE, sertran voight radiative width bin absorption bessel voigt expansion atmospheric space	8/25/2004	мсн
Google: "spectral transmittance" "spectral bin" "line tail absorption" voight "equivalent OR width" OR "absorption OR coeffi	8/25/2004	мсн
spectral "pade" temperature pressure database OR table OR dataset	8/25/2004	МСН
IEEE: sensor array, curve fit; spectral <and>pade<and>voight</and></and>	9/2/2004	мсн
Talked to Bill Thomson, PRI AU2123 and Hugh Jones, PRI AU2128	9/2/2004	MCH
Talked to 101 Pannel	8/31/2004	мсн
Talked to Bill Thomson, PRI AU2123	9/9/2004	МСН